14

WHAT IS CLAIMED IS:

1   1. A system data sharing management system in a
2   LAN telephone system provided with a plurality of terminals
3   connected to a LAN transmission line, and a terminal
4   management device for managing system data of each of the
5   terminals, comprising:
6   storage unit for storing at least a part of the
7   system data for operating the LAN telephone system as data
8   shared by each of the terminals and the terminal management
9   device; and
10   system data changing unit for changing the shared
11 data by each of the terminals.

1   2. A system data sharing management system in a
2   LAN telephone system according to claim 1, wherein the
3   system data is classified into manager data, shared data
4   and terminal data: the manager data containing a part
5   controlled to be changed only by the terminal management
6   device, the shared data a part controlled to be changed by
7   the terminal management device and each of the terminals,
8   and the terminal data a part controlled to be changed only
9   by each of the terminals.

1   3. A system data sharing management system in a
2   LAN telephone system according to claim 2, wherein the
3   manager data is for setting the entire system.

1   4. A system data sharing management system in the

2 LAN telephone system according to claim 2, wherein the

3 sharing data is for setting call control at each of the

4 terminals without affecting the system data sharing

5 management system.

1   5. A system data sharing management system in a

2 LAN telephone system according to claim 2, wherein the

3 terminal data is for carrying out setting of terminal's own

4 without affecting the system data sharing management system

5 and the call control.

1   6. A system data sharing management system in a

2 LAN telephone system according to claim 1, further

3 comprising notification unit for notifying, when the shared

4 data is changed by the terminal management device or each

5 of the terminal, the changed shared data to the terminal or

6 the terminal management device.

1   7. A system data sharing management system in a

2 LAN telephone system according to claim 2, further

3 comprising notification unit for notifying, when the shared

4 data is changed by the terminal management device or each

5 of the terminals, the changed shared data to the terminal

6 or the terminal management device.

1

1   8. A system data sharing management system in a

2   LAN telephone system according to claim 3, further

3   comprising notification unit for notifying, when the shared

4   data is changed by the terminal management device or each

5   of the terminals, the changed shared data to the terminal

6   or the terminal management device.

 1   9. A system data sharing management system in a

2   LAN telephone system according to claim 1, further

3   comprising updating unit for not notifying, when the

4   manager data is changed by the terminal management device,

5   the changed manager data to each of the terminals, but

6   causing the terminal to download and update the manager

7   data in restarting of the terminal.

1   10. A system data sharing management system in a

2   LAN telephone system according to claim 2 further

3   comprising updating unit for not notifying, when the

4   manager data is changed by the terminal management device,

5   the changed manager data to each of the terminals, but

6   causing the terminal to download and update the manager

7   data in restarting of the terminal.

1   11. A system data sharing management system in a

2   LAN telephone system according to claim 3, further

3   comprising updating unit for not notifying, when the

4   manager data is changed by the terminal management device,

5   the changed manager data to each of the terminals, but

6   causing the terminal to download and update the manager

7   data in restarting of the terminal.

1   12. A system data sharing management system in a

2   LAN telephone system according to claim 1, wherein when the

3   terminal device is changed by each of the terminals, the

4   changed terminal data is not notified to the terminal

5   management device.

1   13. A system data sharing management system in a

2   LAN telephone system according to claim 2, wherein when the

3   terminal device is changed by each of the terminals, the

4   changed terminal data is not notified to the terminal

5   management device.

1   14. A system data sharing management system in a

2   LAN telephone system according to claim 5, wherein when the

3   terminal device is changed by each of the terminals, the

4   changed terminal data is not notified to the terminal

5   management device.

1   15. A system data sharing management system in a

2   LAN telephone system according to claim 1, further

3   comprising initialization unit for causing each of the

4   terminals to download a default value of the terminal data

5   from the terminal management device, and initialize the

6   terminal data in restarting.

1   16.   A system data sharing management system in a

2   LAN telephone system according to claim 2, further

3   comprising initialization unit for causing each of the

4   terminals to download a default value of the terminal data

5   from the terminal management device, and initialize the

6   terminal data in restarting.

1   17.   A system data sharing management system in a

2   LAN telephone system according to claim 5, further

3   comprising initialization unit for causing each of the

4   terminals to download a default value of the terminal data

5   from the terminal management device, and initialize the

6   terminal data in restarting.

1   18.   A system data sharing management system in a

2   LAN telephone system according to claim 12, further

3   comprising initialization unit for causing each of the

4   terminals to download a default value of the terminal data

5   from the terminal management device, and initialize the

6   terminal data in restarting.

1   19.   A system data sharing management system in a

2   LAN telephone system according to claim 13, further

3   comprising initialization unit for causing each of the

4   terminals to download a default value of the terminal data

5   from the terminal management device, and initialize the

6   terminal data in restarting.

1   20. A system data sharing management system in a

2   LAN telephone system according to claim 1, further

3   comprising initialization unit for causing each of the

4   terminals to download a default value of the terminal data

5   from the terminal management device, and initialize the

6   terminal data in restarting.

1   21. A system data sharing management system in a

2   LAN telephone system according to claim 1, wherein each of

3   the terminals is a network computer.

1   22. A terminal management device comprising:

2   a telephone terminal control unit; and

3   a server database unit,

4   wherein the server database unit includes a unit

5   for storing data shared by the terminal management device

6   and the terminal.

1   23. A LAN telephone terminal comprising:

2   a call control unit; and

3   a terminal database unit,

4   wherein the terminal database unit includes a unit

5   for storing data shared by the LAN telephone terminal and a

6   terminal management device.